



Autonomous Robotic Repair System

**MIMRee Reports: Journey to Fully Autonomous
Offshore Wind Farm Operations**

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The Problem & Rope-access Repair Solutions

1 Blade Leading Edge Erosion



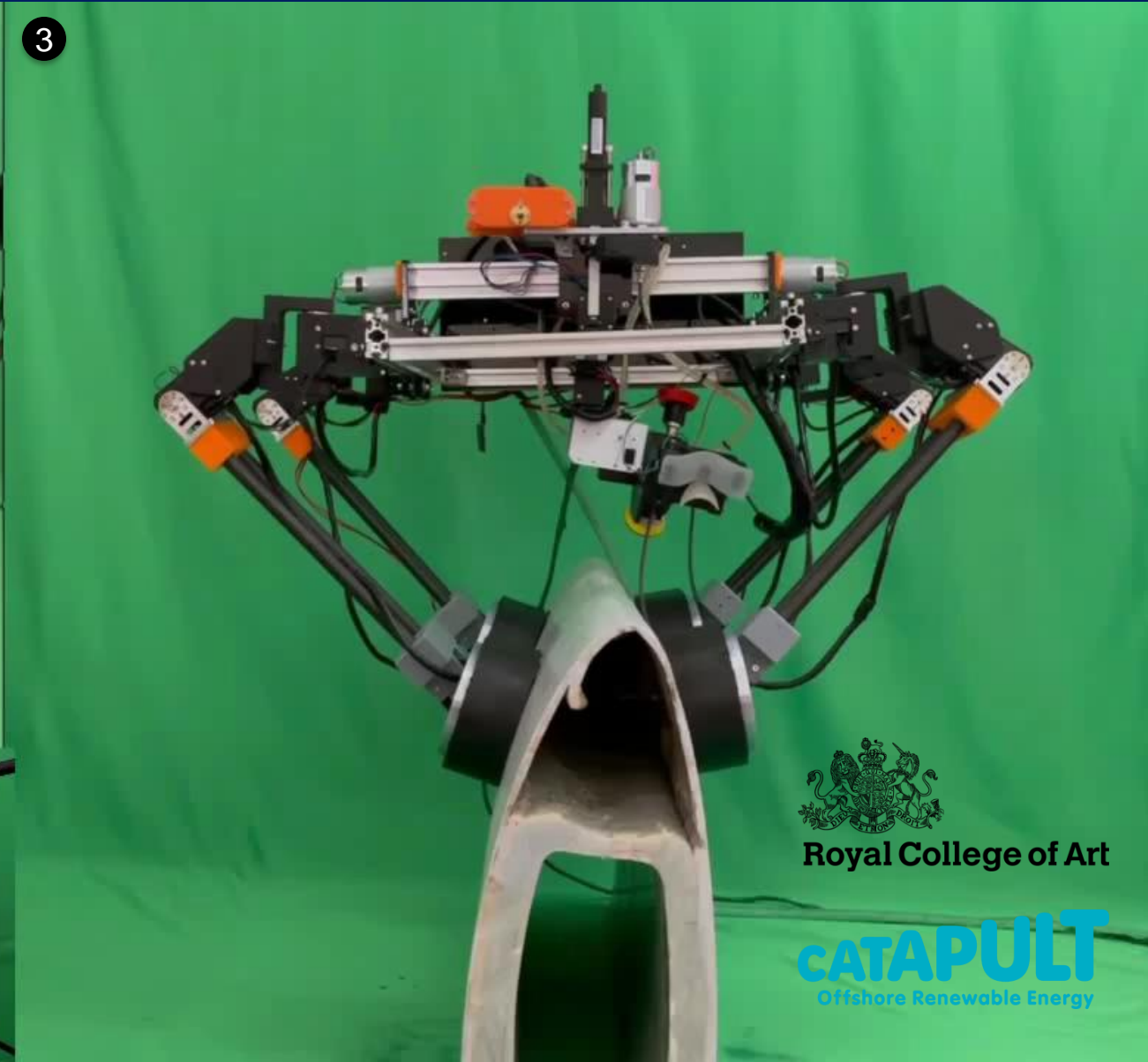
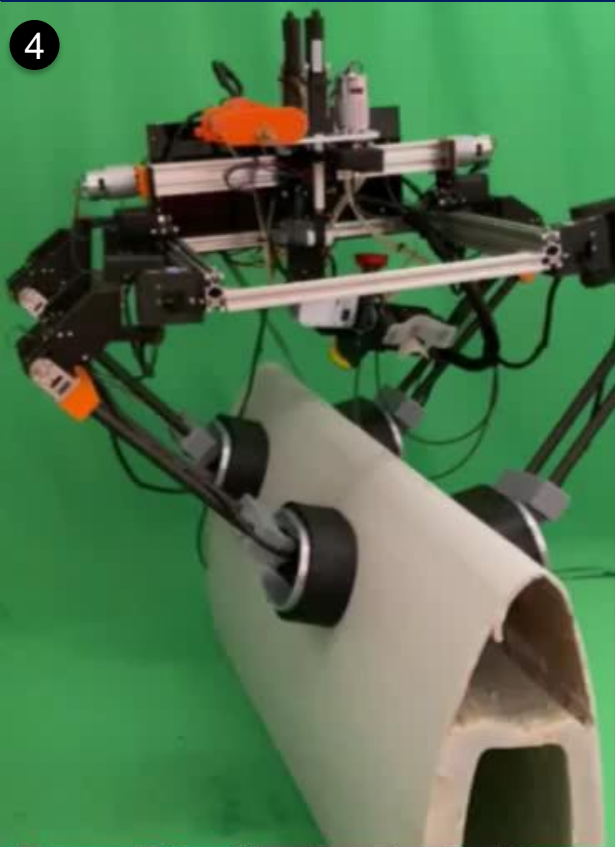
ORE Catapult

2 Rope-access Repair: Manual Repair Processes



©Teknos

Autonomous defect detection, resurfacing and repair assessment system



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CATAPULT
Offshore Renewable Energy

Blade repair from damage detection to assessment

Erosion



Detected



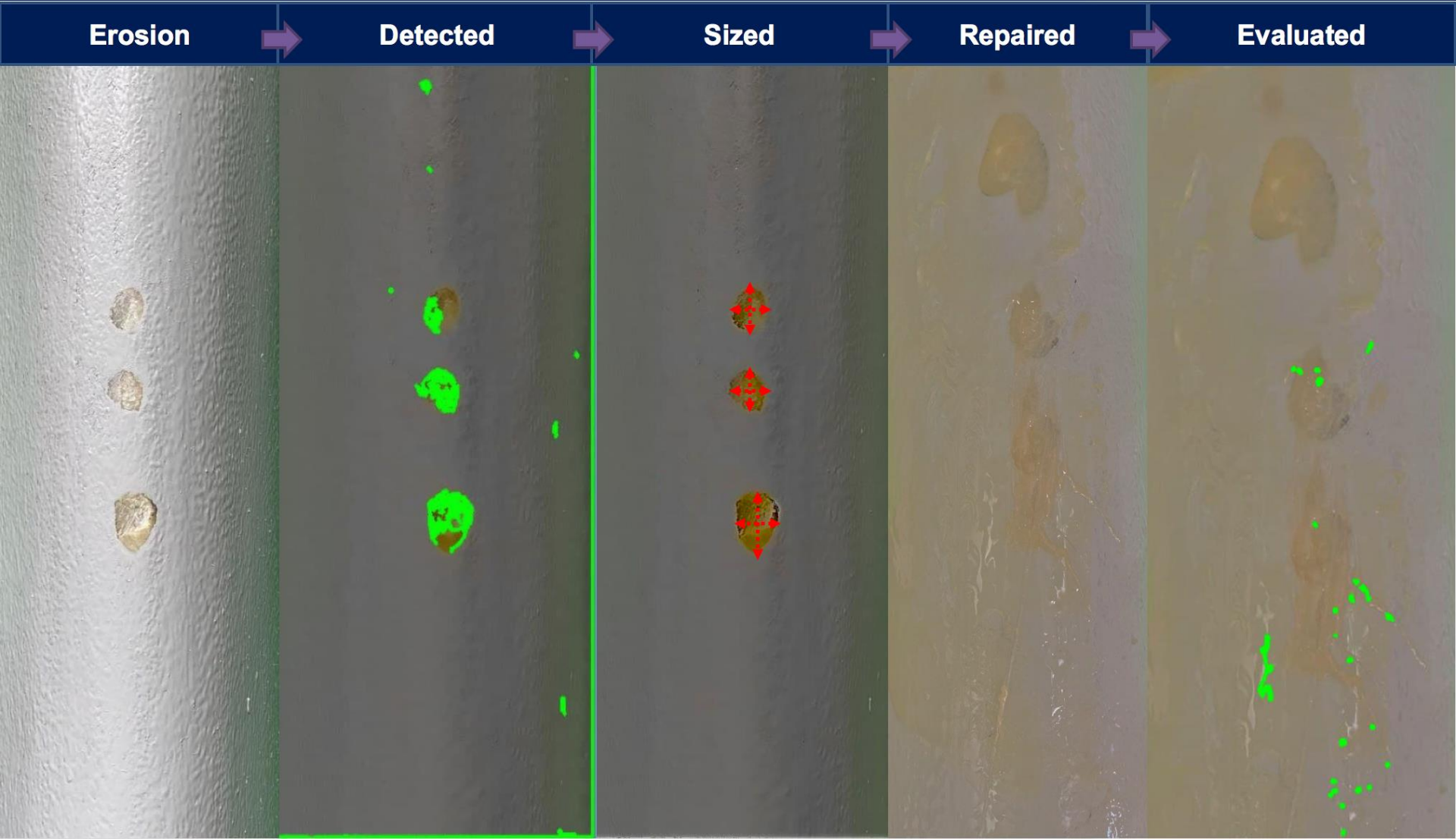
Sized



Repaired



Evaluated



Thank you!

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